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**Click and watch the videos and answer the questions:**

1. [**http://onlinelearningexchange.com/texas\_demo/assets/asset.html?id=51&type=video**](http://onlinelearningexchange.com/texas_demo/assets/asset.html?id=51&type=video)
   1. **What is Velocity Girl’s definition of velocity?**
   2. **What is Velocity Girl’s definition of acceleration?**
   3. **What is the potential energy?**
   4. **What is the kinetic energy?**

* 1. **What are the 3 types of acceleration (“formula of fun”)?**

1. **Watch** [**http://www.neok12.com/php/watch.php?v=zX676e52444f6b4170677c6b&t=Laws-of-Motion**](http://www.neok12.com/php/watch.php?v=zX676e52444f6b4170677c6b&t=Laws-of-Motion) **and** [**http://www.neok12.com/php/watch.php?v=zX4240617d607d61605a4106&t=Laws-of-Motion**](http://www.neok12.com/php/watch.php?v=zX4240617d607d61605a4106&t=Laws-of-Motion)
   1. **Play the quiz** [**http://www.neok12.com/quiz/LAWMOT03**](http://www.neok12.com/quiz/LAWMOT03) **and record your answers on back of this page.**
2. **Answer the questions for this review directly on your computer:**
   1. [**http://onlinelearningexchange.com/texas\_demo/assets/8\_A47340/scoasset.html?id=42&type=sco**](http://onlinelearningexchange.com/texas_demo/assets/8_A47340/scoasset.html?id=42&type=sco)